SEQUENCE LISTING

<110> INNATE PHARMA S.A.S.
UNIVERSITA DI GENOVA

<120> "Novel triggering receptor involved in natural cytotoxicity mediated by human Natural Killer cells and antibodies that identify the same"

<130> SEQ-FR-1060

<140>
<141>

<160> 13

<170> PatentIn Ver. 2.1

<210> 1
<211> 674
<212> DNA
<213> Human NK cell

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<211> 190
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Cys Ala Leu Trp Val Ser Gln Pro Pro Glu Ile Arg Thr Leu Glu Gly
20 25 30

1

Ser Ser Ala Phe Leu Pro Cys Ser Phe Asn Ala Ser Gln Gly Arg Leu
35 40 45

Ala Ile Gly Ser Val Thr Trp Phe Arg Asp Glu Val Val Pro Gly Lys
50 55 60

Glu Val Arg Asn Gly Thr Pro Glu Phe Arg Gly Arg Leu Ala Pro Leu
65 70 75 80

Ala Ser Ser Arg Phe Leu His Asp His Gln Ala Glu Leu His Ile Arg
85 90 95

Asp Val Arg Gly His Asp Ala Ser Ile Tyr Val Cys Arg Val Glu Val
100 105 110

Leu Gly Leu Gly Val Gly Thr Gly Asn Gly Thr Arg Leu Val Val Glu
115 120 125

Lys Glu His Pro Gln Leu Gly Ala Gly Thr Val Leu Leu Leu Arg Ala
130 135 140

Gly Phe Tyr Ala Val Ser Phe Leu Ser Val Ala Val Gly Ser Thr Val
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Tyr Tyr Gln Gly Lys Cys His Cys His Met Gly Thr His Cys His Ser
165 170 175

Ser Asp Gly Pro Arg Gly Val Ile Pro Glu Pro Arg Cys Pro
180 185 190

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<211> 18
<212> PRT
<213> Human NK cell

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Cys Ala

<210> 4
<211> 120
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Gly Ser Val Thr Trp Phe Arg Asp Glu Val Val Pro Gly Lys Glu Val
        35   40   45

Arg Asn Gly Thr Pro Glu Phe Arg Gly Arg Leu Ala Pro Leu Ala Ser
    50   55   60

Ser Arg Phe Leu His Asp His Gln Ala Glu Leu His Ile Arg Asp Val
65   70   75   80

Arg Gly His Asp Ala Ser Ile Tyr Val Cys Arg Val Glu Val Leu Gly
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Leu Gly Val Gly Thr Gly Asn Gly Thr Arg Leu Val Val Glu Lys Glu
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His Pro Gln Leu Gly Ala Gly Thr
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<211> 19
<212> PRT
<213> Human NK cell

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Ala Val Gly

<210> 6
<211> 33
<212> PRT
<213> Human NK cell

<400> 6
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Cys His Ser Ser Asp Gly Pro Arg Gly Val Ile Pro Glu Pro Arg Cys
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Pro

<210> 7
<211> 15
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:peptide derived
      from natural sequence, useful for antiserum
      production

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<210> 8
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: up primer for
      NKp30 cDNA probe of for NKp30 cDNA amplification

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<210> 9
<211> 40
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:down primer for
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<210> 10
<211> 421
<212> DNA
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<210> 11
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence:down primer for
NKp30 cDNA amplification

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<210> 12
<211> 606
<212> DNA
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<210> 13
<211> 573
<212> DNA

<213> Human NK cell

<400> 13

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